X] First Class Mail or [] Express Mail Certificate IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Application of: CLARK, Roger L. Group Art Unit: 2817 Serial No. 10/706,895 Examiner: Filed: 11/13/2003 Atty. Dkt. No: VI003-US For: OSCILLATOR MODULE INCORPORATION LOOPED-STUB RESONATOR To: Mail Stop IDS Fm: 24222 **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF MAILING 37 CFR 1.8: I certify that this correspondence is being deposited on the below date with the U.S. Postal Service with sufficient postage as FIRST CLASS MAIL addressed to: Mail Stop IDS, Commissioner of Patents, PO Box 1450, Alexandria, VA 22313-1450

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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Transmitted herewith is the Applicant's Information Disclosure Statement, 1 sheet form PTO/SB/08A and/or PTO/SB/08B, and ____ references and other information. Pursuant to 37 CFR 1.98 (a)(2)(i) applicant has not transmitted herewith copies of cited U.S. Patents and U.S. patent application publications as the above application was filed after June 30, 2003. Please enter in the above application and communicate in all related matters with the undersigned.

All necessary fees are intended to be included, however the Office is hereby authorized to charge any deficiency or credit any overpayment in the fees to deposit account #500323.

Respectfully submitted.

Nashua, NH 03061-3445

Tel. No. (603) 886-6100, Fax. No. (603) 886-4796

Info@maineandasmus.com

Cus. No. 24222

Maine & Asmus

PO Box 3445

Vernon C. Maine, Reg. No. 37,389 Scott J. Asmus, Reg. No. 42,269 Neil F. Maloney, Reg. No. 42,833 Andrew P. Cernota, Reg. No. 52,711

Attorneys/Agents for Applicant



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Fre Application of: CLARK, Roger L.

Group Art Unit: 2817

Serial No.

10/706,895

Examiner:

Filed:

11/13/2003

Atty. Dkt. No: VI003-US

For:

OSCILLATOR MODULE INCORPORATION LOOPED-STUB RESONATOR

To:

Mail Stop IDS

Fm:

24222

Commissioner for Patents PO Box 1450

Alexandria, VA 22313-1450

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Date:	Dawn M. Case	
	 <u> </u>	

Commissioner:

INFORMATION DISCLOSURE STATEMENT

Applicants submit this statement and the attached 1 sheet(s) of form PTO/SB/08A and/or PTO/SB/08B and 0 references and other information in accordance to the duty of disclosure under 37 C.F.R. §§1.56,1.97, and 1.98, and requests consideration hereof. Pursuant to 37 CFR 1.98 (a)(2)(i) applicant has not transmitted herewith copies of cited U.S. Patents and U.S. patent application publications as the above application was filed after June 30, 2003.

Compliance with 37 C.F.R. §1.97: This Information Disclosure Statement is filed within three (3) months of the filing date of a National Application or before the mailing date of a first office action on the merits. No fee or certification is required.

<u>Information Cited:</u> The Applicants hereby make of record in the above-identified application, the information listed on the attached form PTO/SB/08A and/or PTO/SB/08B. The order of presentation of the references should not be construed as an indication of the importance of the reference. As all the references listed on attached Form PTO/SB/08A and/or PTO/SB/08B are in English, no commentary is required.

<u>Remarks:</u> A copy of each reference, together with a listing on Form PTO/SB/08A and/or PTO/SB/08B, is submitted herewith. Applicants respectfully request that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;

- 2. The enclosed form PTO/SB/08A and/or PTO/SB/08B be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application; and
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicants make no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined in 37 C.F.R. §102.

Notwithstanding any statement by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully/submitted,

Cus. No. 24222 Maine & Asmus PO Box 3445

Nashua, NH 03061-3445

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Tel. No. (603) 886-6100, Fax. No. (603) 886-4796

Info@maineandasmus.com

Vernon C. Maine, Reg. No. 37,389 Scott J. Asmus, Reg. No. 42,269

Neil F. Maloney, Reg. No. 42,833

Andrew P. Cernota, Reg. No. 52,711

Attorneys/Agents for Applicant

Sheet 1

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(Use as many sheets as necessary)

of 1

Complete if Known			
Application Number	10/706,895		
Filing Date	11-13-2003		
First Named Inventor	CLARK, Roger L.		
Art Unit	2817		
Examiner Name			
Attomey Docket Number	VI003-US		

U. S. PATENT DOCUMENTS Examiner Cite **Document Number** Publication Date Name of Patentee or Pages, Columns, Lines, Where MM-DD-YYYY **Applicant of Cited Document** Relevant Passages or Relevant Number-Kind Code² (# known) Figures Appear ^{US-} 6,140,884 10-31-2000 Harpham et al. ^{US-} 5,140,286 08-18-1992 Black et al. US- 6,268,778 B1 07-31-2001 Mucke et al. US-US-US-US. USūs-US-US-US-US-US-US-US-US-

FOREIGN PATENT DOCUMENTS						
Examiner Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Π	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Translation is attached

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

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